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Docket No.: 102258.346

PATENT/OFFICIAL

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of

David S. GARVEY et al.

Serial No. 09/478,222

Filed: January 5, 2000

For: METHODS FOR TREATING HUMAN IMPOTENCE WITH NITRIC OXIDE DONOR COMPOUNDS

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: Group Art Unit: 1639  
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: Examiner: Bennett M. Celsa

1639  
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TECH CENTER 1800/2900

**SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT**

Honorable Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

In accordance with the provisions of 37 C.F.R. 1.56, 1.97 and 1.98, the attention of the Patent and Trademark Office is hereby directed to the documents listed on the attached form PTO-1449. It is respectfully requested that the documents be expressly considered during the prosecution of this application, and that the documents be made of record therein and appear among the "References Cited" on any patent to issue therefrom.

In accordance with 37 C.F.R. § 1.97(g) and (h), the filing of this IDS should not be construed as a representation that a search had been made or that information cited is, or is considered to be, material to patentability as defined in 37 C.F.R. § 1.56 (b), or that any cited document listed or attached is (or constitutes) prior art. Unless otherwise indicated, the date of publication indicated for an item is taken from the face of the item, and Applicant reserves the right to prove that the date of publication is in fact different.

Copies of the documents listed on Form PTO-1449, some of which were cited in the prosecution of the corresponding PCT patent application, are enclosed. A copy of the search

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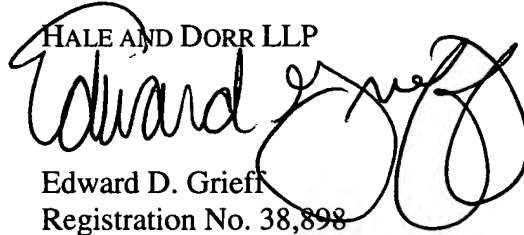
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report for the PCT patent application is also enclosed.

The fee of \$180.00 pursuant to 37 CFR § 1.17(p) is attached. The Commissioner is authorized to charge any deficiency in any fees pursuant to 37 CFR § 1.17 associated with this communication and to credit any excess payment to Deposit Account No. 08-0219.

Respectfully submitted,

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Date: December 17, 2003

THIS PCT APPLICATION HAS NOT RECEIVED THE FOLLOWING:

REGISTRATION FEE \$ 180.00



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<b>INFORMATION DISCLOSURE CITATION IN AN APPLICATION</b>  (PTO-1449)				ATTY. DOCKET NO. <b>102258.346</b>		SERIAL NO. <b>09/478,222</b>	
				APPLICANT <b>Garvey et al.</b>			
				FILING DATE <b>January 5, 2000</b>		GROUP <b>1639</b>	
<b>U.S. PATENT DOCUMENTS</b>							
EXAMINER'S INITIALS	PATENT NO.	DATE	NAME	CLASS	SUBCLASS	FILING DATE	
	3,331,855	7/18/67	Popelak et al.			6/5/64	
	3,574,212	4/6/71	Hess et al.			2/2/68	
	3,940,387	2/24/76	Saint-Ruf et al.			5/5/72	
	3,997,666	12/14/76	Witte et al.			1/28/75	
	4,060,615	11/29/77	Matier et al.			2/18/76	
	4,959,360	9/25/90	Lafferty et al.			6/6/89	
	5,096,916	3/17/92	Skupin et al.			5/7/90	
	5,236,904	8/17/93	Gerstenberg et al.			9/18/84	
	5,380,758	1/10/95	Stamler et al.			9/14/92	
	5,399,581	3/21/95	Laragh et al.			12/26/90	
	5,403,847	4/4/95	Gluchowski et al.			11/13/92	
	5,447,912	9/5/95	Gerstenberg et al.			8/16/93	
<b>FOREIGN PATENT DOCUMENTS</b>							
EXAMINER'S INITIALS	PATENT NO.	DATE	COUNTRY	CLASS	SUBCLASS	Translation	
						Yes	No
	1249261	10/13/71	GB			X	
	1533529	11/29/78	GB			X	
	1548856	7/18/79	GB			X	
	9312068	6/24/93	WO			X	
	9505172	2/23/95	WO			X	
	9507075	3/16/95	WO			X	
	9632118	10/17/98	WO			X	
<b>OTHER ART (Including Author, Title, Date, Pertinent Pages, Etc.)</b>							
Urech, E. et al. 1950. "2-Aminoalkyl-imidazoline." <i>Helvetica Chimica Acta</i> . pp. 1386-1407.							
Dewar, G.H. et al. 1983. "Some Potential alpha-adrenoceptor blocking 1, 4-benzodioxanes and 2, 6-dimethoxyphenoxyethylamines." <i>Eur. J. Med. Chem. Chim. Ther.</i> Vol. 18, No. 3, pp. 286-290.							
Melchiorre, C. et al. 1984. "2-[[[2-(2,6-Dimethoxyphenoxy)ethyl]amino]-methyl]-1,4-benzoxathian: A New Antagonist With High Potency and Selectivity Toward alpha1-Adrenoreceptors." <i>J. Med. Chem.</i> Vol. 27, No. 12, pp. 1535-1536.							
Welbourn, A.P. et al. 1986. "Alpha-Adrenoceptor Reagents. 4. Resolutions of Some Potent Selective Prejunctional alpha2-adrenoceptor Antagonists." <i>J. Med. Chem.</i> Vol. 29, pp. 2000-2003							
Mitani, K. et al. 1988. "Novel Phenoxyalkylamine Derivatives. V. Synthesis, alpha-Blocking Activity and Quantitative Structure-Activity Analysis of alpha-(Phenoxyethylamino)propyl-1-alpha-phenylacetoneitrile Derivatives." <i>Chem. Pharm. Bull.</i> Vol. 36, No. 10, pp. 4121-4135.							
EXAMINER				DATE CONSIDERED			

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; draw line through citation if not in conformance and not considered. Include copy of this form with next communication to Applicant.